SIMPLIFIED WEBASSEMBLY PIPELINE

- Downloading JavaScript sources wasm binaries
- Parsing and validation
- Baseline compiler (simple optimizations)
- Optimizing compiler (aggressive speculative optimizations)
- AOT compiler
- JS engine backend
- Executing machine code

SIMPLIFIED WEBASSEMBLY PIPELINE

- Downloading wasm binaries
- Parsing and validation
- AOT compiler
- JS engine backend
- Executing machine code